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The Car Lock's black box (Figure 3) indicates that digit. stimuli ... data variable is lisu its state variable is **Index**; its second ...

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server. The entire response is placed in the **buffer array**; the. fields of the response are parsed one by one, with the variable. **Index** always pointing to ...portal.acm.org/ft_gateway.cfm?id=581377&type=pdf - [Similar pages](#)**[PDF] ERROR RESYNCHRONIZATION IN PRODUCER-CONSUMER SYSTEMS David L ...**

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cause lock-step synchronization between the two. processes, and the multiple buffering ... var **buffer: array(index)** of. record sermo: iner; info: buff end; ...

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lock. An ordering scheme is used to spread out the pro- ... **Buffer: array** [1 .. 2n + 21 of BufferType; (* lw, nr safe, pure *) ...

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type=pdf&coll=GUIDE&dl=GUIDE&CFID=68127510&CFT... - [Similar pages](#)**Cache Memories**references citings **index** terms collaborative colleagues peer to peer ... A hierarchical single-key-**lock** access control using the Chinese remainder theorem ...portal.acm.org/citation.cfm?id=356892 - [Similar pages](#)**: Volume 14, Issue 3, Cache Memories****INDEX TERMS.** Primary Classification: B. Hardware B.3 MEMORY STRUCTURES ...A hierarchical single-key-**lock** access control using the Chinese remainder theorem ...

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the internal **buffer array**. This allows data to be transfered directly ... wrapped object's **lock** without blocking, allocating, or updating any ...

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1): critical sections, data anity, privatized **buffer, array** ex-. pansion and reduction table. ... variable is enclosed by a **lock/unlock** pair. However, this ...

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lock. Just such a scheme is intended for the ... cycle for a shared data **buffer array**. IBM. Tech. Disclosure Bull. 21, 6 (Nov. 1978),. 2293-2294. ...

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begin **buffer: array** 0..N-1 of portion;. lastpointer: 0..Ni;. count: 0..N; ... **locks**, used the **locks** to construct the basic monitor-building primitives, ...

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type=pdf&coll=portal&dl=ACM&CFID=15151515&CF... - [Similar pages](#)

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 75 | (array buffer) same (pointer index reference) near4 (increment\$4 increas\$3 iterat\$6 add adding travers\$3 iterat\$3) same (read\$3 writ\$3 consumer producer publisher) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L2 | 2 | (array buffer link\$3 adj list link\$list) same (pointer index address reference) near4 (current last) near4 (increment\$4 increas\$3 iterat\$6 add adding) same (read\$3 writ\$3 consumer producer publisher) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L3 | 11 | ("5319778" "5442763" "5564045" "5862340" "5918248" "5924098" "5950191" "6341301").PN. OR ("6581063").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 10:58 |
| L4 | 1 | "20020194390" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 10:58 |
| L5 | 56 | ("4819234" "4860285" "4872167" "5168554" "5301325" "5333280" "5450575" "5504932" "5533192" "5557761" "5564051" "5581764" "5594864" "5598560" "5600837" "5632032" "5652889" "5712996" "5754855" "5768591" "5768592" "5774721" "5787245" "5805878" "5805892" "5812811" "5826265" "5867643" "5877766" "5887166" "5901315" "5903730" "5913925" "5953530" "5961639" "5966539" "5974483" "5978902" "6002872" "6002879" "6009269" "6029005" "6049671" "6058493" "6059840" "6072952" "6094716" "6101524" "6112293" "6151701" "6151704" "6154796" "6161160" "6263410" "6473818").PN. OR ("6862635").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 10:58 |
| L6 | 12 | L5 and (last near3 (index pointer reference address)) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 10:58 |
| L7 | 56 | ("4819234" "4860285" "4872167" "5168554" "5301325" "5333280" "5450575" "5504932" "5533192" "5557761" "5564051" "5581764" "5594864" "5598560" "5600837" "5632032" "5652889" "5712996" "5754855" "5768591" "5768592" "5774721" "5787245" "5805878" "5805892" "5812811" "5826265" "5867643" "5877766" "5887166" "5901315" "5903730" "5913925" "5953530" "5961639" "5966539" "5974483" "5978902" "6002872" "6002879" "6009269" "6029005" "6049671" "6058493" "6059840" "6072952" "6094716" "6101524" "6112293" "6151701" "6151704" "6154796" "6161160" "6263410" "6473818").PN. OR ("6862635").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 10:58 |
| L8 | 1 | ("6526494").URPN. | USPAT | OR | ON | 2006/07/11 10:58 |
| L9 | 9 | ("5218699" "5307490" "5321841" "5430876" "5434995" "5446901" "5491800" "5497463" "5511197").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 10:58 |
| L10 | 537 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding) and (multiple adj thread\$3 multi adj thread\$3 multi-thread\$3 multiple\$thread\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L11 | 236 | L10 and (@ad < "20010619") | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L12 | 200 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding travers\$3) same (lock synchroniz\$6 flag bit status) and (multiple adj thread\$3 multi adj thread\$3 multi-thread\$3 multiple\$thread\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |

EAST Search History

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|-----|-----|---|---|----|----|------------------|
| L13 | 93 | L12 and (@ad < "20010619") | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L14 | 537 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding) and (multiple adj thread\$3 multi adj thread\$3 multi-thread\$3 multiple\$thread\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L15 | 200 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding travers\$3) same (lock synchroniz\$6 flag bit status) and (multiple adj thread\$3 multi adj thread\$3 multi-thread\$3 multiple\$thread\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L16 | 342 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L17 | 342 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L18 | 83 | L17 and (@ad < "20010619") | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L19 | 236 | L10 and (@ad < "20010619") | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L20 | 194 | L19 not L17 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L21 | 6 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding) same (multiple adj thread\$3 multi adj thread\$3 multi-thread\$3 multiple\$thread\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 13:59 |
| L22 | 4 | ("20010056457" "5652885" "6012085" "6067604").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 10:58 |
| L23 | 342 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding) same (thread\$3 multi-thread\$3 multiple\$thread\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |

EAST Search History

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|-----|-----|--|---|----|----|------------------|
| L24 | 108 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr) near4 (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L25 | 206 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) near4 (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L26 | 98 | L25 not L24 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L27 | 36 | L26 and (@ad < "20010619") | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L28 | 6 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) with (increment\$4 increas\$3 iterat\$6 add adding) same (multi multiple) adj thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L29 | 206 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index pointer) near4 (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L30 | 56 | ("4819234" "4860285" "4872167" "5168554" "5301325" "5333280" "5450575" "5504932" "5533192" "5557761" "5564051" "5581764" "5594864" "5598560" "5600837" "5632032" "5652889" "5712996" "5754855" "5768591" "5768592" "5774721" "5787245" "5805878" "5805892" "5812811" "5826265" "5867643" "5877766" "5887166" "5901315" "5903730" "5913925" "5953530" "5961639" "5966539" "5974483" "5978902" "6002872" "6002879" "6009269" "6029005" "6049671" "6058493" "6059840" "6072952" "6094716" "6101524" "6112293" "6151701" "6151704" "6154796" "6161160" "6263410" "6473818").PN. OR ("6862635").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 10:58 |
| L31 | 108 | (array buffer link\$3 adj list link\$list) same (current last) near4 (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L32 | 20 | L31 and (@ad < "20010619") | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L33 | 108 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr) near4 (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |

EAST Search History

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|-----|------|---|---|----|-----|------------------|
| L34 | 138 | (array buffer link\$3 adj list link\$list) same (current last cur\$ptr last\$ptr index) near4 (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L35 | 98 | L25 not L24 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L36 | 108 | (array buffer link\$3 adj list link\$list) same (current last) near4 (increment\$4 increas\$3 iterat\$6 add adding) same thread\$3 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/07/11 10:58 |
| L37 | 1645 | (718/100).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/11 11:06 |
| L38 | 1117 | (718/104).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/11 11:06 |
| L39 | 815 | (718/105).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/11 11:06 |
| L40 | 925 | (719/310).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/11 11:06 |
| L41 | 166 | (719/312).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/11 11:06 |
| L42 | 474 | (710/56).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/11 11:06 |